## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	2	"327".clas. and signal receiver with digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:19
L5	1181	"327".clas. and digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:19
L7	70	"327".clas. and signal receiver and digital signal processor	US-PGPUB; USPAT	ADJ ·	ON	2007/09/28 09:52
L8	6	"327".clas. and(amplifier with (op or operational)) same digital signal processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:01
L9	37	"327".clas. and (hysteresis comparator or schmitt trigger) and ((op or operational) with (amp or amplifier)) and digital signal	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:03
L15	32	signal receiver with digital processor	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:10
<b>S3</b>	1543	output same trapezoid\$5 same signal	US-PGPUB; USPAT	ADJ	ON	2007/09/24 15:44
S4	513	output same trapezoid\$5 same signal and conversion	US-PGPUB; USPAT	ADJ	ON	2007/09/24 15:47
S5	27	output same trapezoid\$5 same signal and conversion and "327". clas.	US-PGPUB; USPAT	ADJ	ON .	2007/09/25 07:47
S9	45727	signal and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 15:11
S10	1284	signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 15:12
S11	89	"327".clas. and signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:03
S12	21	"327".clas. and signal receiver and (hysteresis or schmidt trigger) and (amplifier with (op or operational))	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:04
S16	525	"327".clas. and (hysteresis or schmidt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ .	ON	2007/09/25 16:08
S17	650	"327".clas. and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:08
S18	1	"327".clas. and signal and reciever and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:09

## **EAST Search History**

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S19	99	"327".clas. and signal and receiver and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S11	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:37
S27	864	"327".clas. and (hysteresis or schmitt trigger) and(op or operational) and (amp or amplifier)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:42
S28	370	"327".clas. and (hysteresis comparator or schmitt trigger) and(op or operational) and (amp or amplifier)	US-PGPUB; USPAT	ADJ	ON	2007/09/25 16:42
S30	262	"327".clas. and (hysteresis comparator or schmitt trigger) and ((op or operational) with (amp or amplifier)) not (S11 or S19)	US-PGPUB; USPAT	ADJ .	ON	2007/09/28 10:02
S31	616	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S11 or S19)	US-PGPUB; USPAT	ADJ	ON	2007/09/28 09:13
S32	89	"327".clas. and signal receiver and (hysteresis or schmidt trigger)	US-PGPUB; USPAT	ADJ .	ON	2007/09/26 10:25
S33	99	"327".clas. and signal and receiver and (hysteresis or schmitt trigger) and (amplifier with (op or operational)) not S32	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:25
S34	2	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S32 or S33) and trapezoid	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:25
S35	3	"327".clas. and (hysteresis comparator or schmitt trigger) and (((op or operational) with (amp or amplifier)) or buffer) not (S32 or S33) and trapezoid\$3	US-PGPUB; USPAT	ADJ	ON	2007/09/26 10:33
S40	14	"327".clas. and ((op or operational) with (amp or amplifier)) same (generat\$4 or produc\$4 or produc\$4 or reproduc\$4) same trapezoid\$3	US-PGPUB; USPAT	ADJ	ON	2007/09/26 13:14
S42	2	"4672236"	US-PGPUB; USPAT	ADJ	ON	2007/09/26 14:43
S43	316	"327".clas. and (hysteresis comparator or schmitt trigger) and(op or operational) and (amp or amplifier) not (S32 or S33)	US-PGPUB; USPAT	ADJ	ON	2007/09/26 15:05
S45	1289	"327".clas. and Schmitt trigger	US-PGPUB; USPAT	ADJ	ON	2007/09/26 15:06

## **EAST Search History**

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S46	525	"327".clas. and(hysteresis or schmidt trigger) and (amplifier with (op or operational)) not S32	US-PGPUB; USPAT	ADJ	ON	2007/09/26 16:13
S47	, 9	"327".clas. and(hysteresis or schmidt trigger) and (amplifier with (op or operational)) and resistor bridge	US-PGPUB; USPAT	ADJ	ON	2007/09/27 09:48
S48	48	"327".clas. and(amplifier with (op or operational)) and resistor bridge	US-PGPUB; USPAT	ADJ	· ON	2007/09/27 15:06
S50	12	"327".clas. and(amplifier with (op or operational)) same resistor bridge,	US-PGPUB; USPAT	ADJ	ON	2007/09/27 13:09
S52	8	"327".clas. and(amplifier with (op or operational)) same resistor bridge and converter	US-PGPUB; USPAT	ADJ	ON	2007/09/27 13:11
S53	8	"327".clas. and(amplifier with (op or operational)) same resistor bridge and transistors	US-PGPUB; USPAT	ADJ	ON	2007/09/28 10:01
S54	8	"5909132"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 14:46
S55	8	"5087883"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 14:48
S56	8	"5909132"	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:06
S57	88	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge)	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:07
S58	88	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge)	US-PGPUB; USPAT	ADJ	ON	2007/09/27 15:11
S59	30	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge) and conversion	US-PGPUB; USPAT	ADJ	ON	2007/09/27 17:13
S60	20	"327".clas. and(amplifier with (op or operational)) and (resistor bridge or Wheatstone bridge) and conversion and transistors	US-PGPUB; USPAT	ADJ	ON	2007/09/27 17:13